

03050112-040

(Wadmacon Creek)

General Description

Watershed 03050112-040 is located in Georgetown and Williamsburg Counties and consists primarily of *Wadmacon Creek* and its tributaries. The watershed occupies 42,919 acres of the Lower Coastal Plain and Coastal Zone regions of South Carolina. The predominant soil types consist of an association of the Bladen-Wahee-Levy-Chastain series. The erodibility of the soil (K) averages 0.15; the slope of the terrain averages 1%, with a range of 0-2%. Land use/land cover in the watershed includes: 54.5% forested land, 18.9% scrub/shrub land, 15.4% forested wetland, 8.7% nonforested wetland, 1.4% agricultural land, 0.9% barren land, 0.1% urban land, and 0.1% water.

Wadmacon Creek flows through Dawhoo Lake and receives drainage from Cedar Creek (Long Branch, Brunson Branch) before flowing into the South Santee River watershed. The Cutoff connects Wadmacon Creek and the Santee River watershed (03050112-030). There are a total of 48.6 stream miles in this watershed and a few lakes and ponds (totaling 59.7 acres), all classified FW.

Water Quality

No monitoring occurred in this watershed.

Growth Potential

There is a low potential for growth in this watershed.